AP3 Rec'd PCT/PTO 22 MAR 2

团O-1390 (Rev. 02-2005) Approved for use through 3/31/2007, QMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

**RICE-047** 

U.S. APPLICATION NO! (If known as see 37 (CFRS).5)
Not yet assigned **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED AU2004/001348 9/30/2004 October 1, 2003 TITLE OF INVENTION A METHOD FOR DETERMINING THE BIOLOGICAL LIKELIHOOD OF CANDIDATE COMPOSITIONS OR STRUCTURES APPLICANT(S) FOR DO/EO/US HARRISON, MATTHEW JOHN SCHULZ, BENJAMIN **JOSHI, HIREN** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🔯 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. з. 🔲 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🛛 The US has been elected (Article 31). - EV641738707US 5. 🔯 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. 🔀 is not required, as the application was filed in the United States Receiving Office(RO/US) (Courtesy Copy Enclosed) 6. 🗍 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🔯 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments; has NOT expired. have not been made and will not be made. (Note: Amendments made under Article 14, submitted to the International Preliminary Examination Authority on July 20, 2005.) 8. 🔲 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🔲 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🖂 An Information Disclosure Statement under 37 CFR 1.97 and 1.98., SB08A Form and 9 References 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔯 A preliminary amendment. 14. 🛛 An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. 🔲 A power of attorney and/or change of address letter. 17. 🔲 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🛛 Other items or information: 1) International Search Report 2) International Preliminary Report (with claims as amended under

rins solveducing information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time vydepending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to

Article 34) 3) Credit Card Payment Form and Postcard

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U.S. APPLICATION N	IO. (If known, see 37	ÇFR 1.5)	INTERNATIONAL APPL AU2004/001348	TERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER  RICE-047	
The following fees are submitted:						CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))\$300.00						\$ 300.00	10032011
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200.00						\$ 200.00	
23. Search fee (37 CRF 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.00	
TOTAL OF 21, 22 and 23 =						\$ 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets or paper or fraction thereof.  Number of each additional 50 or fraction							
Total Sheets	Extra sheets		ound up to a whole number		RATE		
- 100 =	/50 =				X \$250.00	\$	
Surcharge of \$130.00 priority date (37 CFR		th or declaration	on later than 30 months fro	om the	earliest claimed	\$	
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE		\$	
Total Claims		- 20 =		× \$50.00		\$	
Independent Claims	ependent Claims - 3 =			× \$200.00		\$	
MULTIPLE DEPENDI	ENT CLAIMS(S) (if a	pplicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =						\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =						\$ 500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$ 500.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$ <del>:</del> -
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-0815</u> in the amount of <u>\$</u> to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0815. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO: Bozicevic, Field & Francis, LLP 1900 University Avenue, Suite 200 East Palo Alto California 94303  SEND ALL CORRESPONDENCE TO: SIGNATURE  SIGNATURE  Carol L. Francis NAME 36,513 (March 22, 2006)							
						RATION NUMBER	